



09/814,271

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shen Ye Examiner: Lee, Benny T
Serial No.: 09/814,271 Group Art Unit: 2817
Filed: March 21, 2001 Docket No.: 10467.51-US-01
Title: DEVICE APPROXIMATING A SHUNT CAPACITOR FOR MICROWAVE
FILTERS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on December 19, 2002.

By:

Michele Quaranto

Name: Michele Quaranto

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jmm.

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This amendment is submitted in response to the Office Action dated September 23, 2002, which set a shortened three-month statutory period for response expiring on December 23, 2002. Please amend the application as follows.

In the Specification

- Please replace the fourth full paragraph on page 3 with the replacement paragraph set forth below:

A1 Figures 1(a), 1(b), 1(c) and 1(d) show shunt capacitors using microstrip metal patches.

- Please replace the eighth full paragraph on page 3 with the replacement paragraph set forth below:

A2 Figures 7(a) and 7(b) show, respectively, a circuit similar to that shown in Figure 6(a) but a with single-ended open stub in place of the closed loops in Figure 6(a), and the simulated frequency response for the circuit in Figure 7(a).